

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (Currently Amended): A cylinder sleeve for an internal combustion engine, an outer surface of which has at least one flattened region reaching over its entire axial length, an outer contour that is elliptical in cross-section and is formed by a depth of the roughened region that varies over a circumference, said sleeve having a constant sleeve wall thickness ~~and at least one engagement segment having at least one projection having at least one undercut, at least in its lower region, facing a crankcase,~~ wherein the cylinder sleeve is configured as a rough-cast sleeve, the outer surface of which has a roughened region reaching over its entire axial length and consisting of a plurality of elevations with undercuts and wherein a height of the elevations is between 0.2 mm to 2mm.

Claim 2 (Canceled).

Claim 3 (Canceled).

Claim 4 (Currently Amended): ~~The cylinder sleeve according to claim 1~~ A cylinder sleeve for an internal combustion engine, an outer surface of which has at least one flattened region reaching over its entire axial length, further comprising and an outer contour that consists, in cross section, of four arc shaped segments that are approximately the same size and which is formed by a depth of the roughened region that varies over a circumference, said sleeve having a constant sleeve wall thickness, wherein the cylinder sleeve is configured as a rough-cast sleeve, the outer surface of which has a roughened region reaching over its entire axial length and consisting of a plurality of elevations with undercuts and wherein a height of the elevations is between 0.2 mm to 2mm.

Claims 5-7 (Canceled).

Claim 8 (Previously Presented): The cylinder sleeve according to claim 1, wherein the at least one flattened region is provided with a step having a flattened region lying radially on the outside, on its lower side facing the crankcase.

Claim 9 (Currently Amended): The cylinder sleeve according to claim 1, wherein ~~it~~ the cylinder sleeve consists of cast iron and is produced using a spin casting method.

Claim 10 (Currently Amended): The cylinder sleeve according to claim 1, wherein ~~it~~ the cylinder sleeve consists of an aluminum-silicon alloy.

Claim 11 (Currently Amended): The cylinder sleeve according to claim 10, wherein ~~it~~ the cylinder sleeve is produced using a gravity casting method.

Claim 12 (Currently Amended): The cylinder sleeve according to claim 10, wherein ~~it~~ the cylinder sleeve is produced using a spin casting method.

Claim 13 (Currently Amended): The cylinder sleeve according to claim 10, wherein ~~it~~ the cylinder sleeve is produced using a lost-foam casting method.

Claim 14 (Canceled).